# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008062492

FRN: 0022737902 January 16, 2018 Filing Deadline:

01/15/2018 03:18 PM Filing Date:

# **General Report Information**

### **Type of Company**

Service Provider

### **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: KG Communications, Inc.

**Brand Names:** Apple

> Kyocera Rugby Sonim Samsung

PO Box:

Street Address: 1030 E Gettysburg Ave, Ste 100 K

City: Clovis State: CA Zip Code: 93612

Contact Name: Lisa Wills Contact Phone: (559) 500-1334

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### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: General Solutions Associates

PO Box:

Street Address: 6250 Shiloh Rd, Ste 240

City: Alpharetta

State: GA Zip Code: 30005

Contact Name: Zachary LaHood Contact Phone: (678) 829-4403

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#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

#### Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

### Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

#### Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

#### Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.kgcomm.net/

Explain:

#### Consumer Outreach

Describe consumer outreach efforts in the past 12 months:

# **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 9

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
GSM	8	100%			8
CDMA	2	100%			2
WCDMA	6	100%			6
LTE	7	100%			7
Wi-Fi	3	100%			3
EDGE	1	100%			1

# Handset 1: Apple 5s

### **Handset Maker**

Apple

<b>Handset Model Name</b>	FCC ID	
5s 6 Plus 6S iPhone 7 iPhone 7 Plus iPhone 8 Plus	BCG-E2642A BCG-E2817A BCG-E2946A BCG-E3091A BCG-E3087A BCG-E3160A	

# Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

850 MHz Wi-Fi

 $900~\mathrm{MHz}~\mathrm{GSM}$ 

900 MHz CDMA

900 MHz WCDMA

 $900~\mathrm{MHz}~\mathrm{LTE}$ 

 $900~\mathrm{MHz}~\mathrm{Wi}\text{-Fi}$ 

1700 MHz LTE

1800 MHz GSM

1800 MHz CDMA

1800 MHz WCDMA

1800 MHz LTE 1800 MHz Wi-Fi 1900 MHz GSM 1900 MHz CDMA 1900 MHz WCDMA 1900 MHz LTE 1900 MHz Wi-Fi 2100 MHz LTE 2.4 GHz GSM 2.4 GHz WCDMA 2.4 GHz LTE 2.4 GHz Wi-Fi 5.0 GHz WCDMA 5.0 GHz LTE 5.0 GHz Wi-Fi 2600 MHz LTE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

#### **Ratings**

M-Rating: M3

2600 MHz Wi-Fi

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### **Functionality Level**

**Smart Phone** 

#### Remarks

# Handset 2: Kyocera DURA XT / DURA PRO

# **Handset Maker**

Kyocera

Handset Model Name FCC ID

DURA XT / DURA PRO V65E6820

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2100 MHz CDMA

#### **Dates**

This handset model was offered from: 01/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### **Functionality Level**

**Basic Phone** 

#### **Remarks**

# Handset 3: Kyocera duraforce

# **Handset Maker**

Kyocera

Handset Model Name FCC ID

duraforce V65E6560

#### Air Interfaces/Frequency Bands

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

# **Functionality Level**

**Smart Phone** 

#### Remarks

# Handset 4: Kyocera DuraForce XD

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

DuraForce XD V65E6790

#### Air Interfaces/Frequency Bands

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### **Functionality Level**

**Smart Phone** 

#### Remarks

# Handset 5: Kyocera E4710

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

E4710 V65E4710

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

# **Functionality Level**

**Basic Phone** 

#### Remarks

# Handset 6: Samsung Galaxy S7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930F

### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

850 MHz Wi-Fi

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

900 MHz Wi-Fi

1800 MHz GSM

1800 MHz LTE

1800 MHz Wi-Fi

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz WCDMA

2.4 GHz WCDMA

2.4 GHz LTE

2.4 GHz Wi-Fi

5.0 GHz WCDMA

5.0 GHz LTE

5.0 GHz Wi-Fi

2600 MHz LTE

2600 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/17 to 12/17

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### **Functionality Level**

**Smart Phone** 

#### Remarks

# Handset 7: Samsung Galaxy S8

#### **Handset Maker**

Samsung

### Handset Model Name FCC ID

Galaxy S8 A3LSMG950U Galaxy S8 Plus A3LSMG955U

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

#### **Dates**

This handset model was offered from: 05/17 to 12/17

# **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### **Functionality Level**

**Smart Phone** 

#### Remarks

# Handset 8: Samsung rugby 4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

rugby 4 A3LSMB780A

### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

850 MHz EDGE

1900 MHz GSM

1900 MHz WCDMA

1900 MHz EDGE

2.4 GHz GSM

2.4 GHz WCDMA

2.4 GHz EDGE

5.0 GHz GSM

5.0 GHz WCDMA

5.0 GHz EDGE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### **Functionality Level**

**Basic Phone** 

#### Remarks

# **Handset 9: SONIM Sonim XP6**

# **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

Sonim XP6 WYPL15V013AA XP5 WYPL15V013AA

#### Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz LTE 900 MHz GSM 900 MHz LTE 1700 MHz LTE 1800 MHz GSM 1800 MHz LTE 1900 MHz GSM 1900 MHz LTE 2100 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### **Functionality Level**

Smart and Basic Phone

#### Remarks

# Certification

# This Report has been certified by:

Zachary LaHood Treasurer 01/15/2018 03:18 PM